

Gobi Hemp - CDPHE Certified Certificate of Analysis



Manifest: 2310230002
Sample ID: 1A-GHEMP-2310230002-0001
Sample Name: #2671 B/S Wax Sativa
Sample Type: Concentrate
Client ID: CID-00316
Client: Metta Hemp Company
Address: 2550 West 29th Ave, Denver, CO 80211

Test Performed: Potency
Report No: P-2310230002-V1
Receive Date: 2023-10-23
Test Date: 2023-10-23
Report Date: 2023-10-24
Sample Condition: Good
Method Reference: GH-OP-06

Scope: The content of 21 cannabinoids was determined by an in-house developed method certified by CDPHE for solvent extraction followed by High Performance Liquid Chromatography with Diode Array Detection.

	percent	mg/g
Total THC	ND	ND
Total CBD	84.63	846.30
Total CBG	4.85	48.50
Total Cannabinoids	91.74	917.40
Total THC:CBD Ratio	NA	

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)
 Total THC = Δ^9 THC + (THCA x 0.877)

Cannabinoids	LOD percent	LOQ percent	percent	mg/g
CBDVA	0.0944	0.7279	ND	ND
CBDV	0.0053	0.1392	0.37	3.70
CBDA	0.0438	0.7279	ND	ND
CBGA	0.0322	0.7279	ND	ND
CBG	0.0875	0.7279	4.85	48.50
CBD	0.0933	0.7279	84.63	846.30
Δ^9 THCV	0.0392	0.7279	ND	ND
Δ^9 THCVA	0.0415	0.7279	ND	ND
CBN	0.0392	0.7279	1.89	18.90
CBNA	0.0645	0.7279	ND	ND
EXO-THC	0.0238	0.1392	ND	ND
Δ^9 THC	0.0117	0.1392	ND	ND
Δ^8 THC	0.1083	0.7279	ND	ND
Δ^{10} -S THC	0.0472	0.7279	ND	ND
CBL	0.1106	0.7279	ND	ND
Δ^{10} -R THC	0.0276	0.7279	ND	ND
CBC	0.0115	0.7279	ND	ND
Δ^9 THCA	0.0095	0.1392	ND	ND
CBCA	0.0921	0.7279	ND	ND
CBLA	0.0921	0.7279	ND	ND
CBT	0.0438	0.7279	ND	ND

ND - not detected; T - trace; ULOQ - upper limit of quantitation;

Lab Comments: Δ^9 -THC Uncertainty = +/- 0.01%.

Jon Person Director of Communication

2023-10-24

Date



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